Manhole Inspection Summary M		anhole # S23KK_038MH			
Printed On: 12/1	7/2008		Page 1 of 4		
Inspection	☐ Is Incomplete Rating: 3) Fair				
Record Plat: 23	BKK Node: 038 Status: Found		Insp Date: 7/5/05 6:52 PM		
Incomplete Cor	nments		Crew: SP, DP		
			Inspector: Provine , D		
			Firm: PHO		
Location	Address: 2400 DRUID HILL AVE		Cross Street: WHITELOCK ST		
Manhole	Type: Junction Location: Roadway	/	Ground Conditions: Dry		
	Prev. Rehab Weather: Dry	;	Subject To Ponding: None		
Comments I9 pipe is a diverted 6 in accordance with map. Unable to obtain I6 measurments due to overhang.					
Cover	Shape: Circular Diameter:	24 (in.) Leng	th: (in.) Dist A/B Grade: 0 (in.)		
	Type: Sanitary Condition: S	ound	Cover Material: Cast Iron		
Properties: Bolted Vented Water Tight Water Tight Insert					
Frame	Offset: 1 (in.) Condition: ☐ So	und 🗌 Crac	ked Leaks		
Chimney / Fra	ame Adjustment 🗸 Exists Material: E	Brick	☐ Parged Height: 36 (in.)		
Condition:	Sound Cracked Root Intrusion	on Loose	e Brick		
Infiltration:	☐ None ✓ Joint ☐ Cracks ☐ Mo	ortar 🗌 Roots	✓ Wall		
Corbel	Material: Brick	arged Type	: Flat top		
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion	on Loose	Brick Deteriorated		
Infiltration: ☑ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall					
Barrel Material: Brick Parged					
Shape: Circular Diameter: 42 (in.) Length: (in.)					
Condition: ☑ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated					
Infiltration:	□ None □ Joint □ Cracks □ N	Mortar 🗌 Ro	ots V Wall		
Bench	Exists Material: Brick	☐ Parge	ed		
Condition:	☐ Sound ☐ Cracked ☐ Root Intrusion	on V Deter	iorated Leaks Debris		
Channel	Material: Brick	arged 🗌 Deb	oris (not Condition related)		
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth:					
Condition: Sound Cracked Root Intrusion Deteriorated Leaks Debris					
Steps Count: 5 Missing: 0 Corroded					
Surcharge	✓ Evidence Of Surcharge Depth: 1	.5 (ft.) Acti	ve Surcharge Present		

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Location View



Defect



Frame leaks. Frame offset. Adjustement deterioration and infiltration. Barrel infiltration - other side.

Top View



Corroded steps. Evidence of surcharge - Bench debris.

Defect



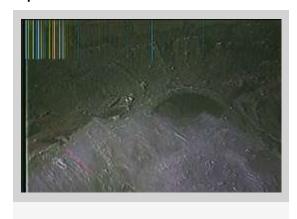
Frame leaks. Frame offset. Adjustement deterioration and infiltration. Barrel infiltration.

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8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 9.86 (ft.) Flow Characteristics: Turbulent

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Cracked

Drop: None

Connects To: Manhole

Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 3 O'Clock



Rod and Bar (Angled)	
Pipe Material: Clay	☐ Pipe Lined
Invert Depth: 9.30 (ft.)	Flow Characteristics: Fast
Deposits: 🗸 None 🗌	Mud ☐ Sludge ☐ Debris ☐ Grease
Cilt Dantle (in)	Danasita Futanti

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Broken

Drop: None		

Connects To: **Manhole**Possible Illicit Connection

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8 in. Circular Gravity Sewer Pipe In @ 9 O'Clock



Bench and Channel deterioration.

Direct (Angled)	Drop: None
Pipe Material: Clay	·
Invert Depth: 8.54 (ft.) Flow Characteristics: Fast	
Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris	Grease
Silt Depth: (in.) Deposits Extent:	Connects To: Manhole
Infiltration: None Pipe Seal Cond: Unkno	wn Possible Illicit Connection